

Attorney's Docket No.: 015685.P031

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

the specification of which X is attached hereto.

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or any original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

DOWNLINK TRANSMISSION IN A WIRELESS DATA COMMUNICATION SYSTEM HAVING A BASE STATION WITH A SMART ANTENNA SYSTEM

Ļ	was filed on		
	United States Application		
	or PCT International Ap	phication Number	
	and was amended on		
		(if applica	ible)
claim(s), as amended by any invention was ever known or described in any printed pub	amendment referred to above rused in the United States of lication in any country before was not in public use or on that the invention has not be date of this application in any legal representatives or assor a design patent application sclose all information known ions, Section 1.56. Ty benefits under Title 35, Univentor's certificate listed below to use of the universe of the section 1.56.	re. I do not know and do not America before my invention thereof or my asale in the United States of the patented or made the subsection of the United States Code, Section 1 low and have also identified	on thereof, or patented or one than one year prior to America more than one year piect of an inventor's ted States of America on an this (for a utility patent entability as defined in Title 19(a)-(d), of any foreign below any foreign
Prior Foreign Application(s)	COUNTRY (OR	DATE OF FILING	PRIORITY CLAIMED
NUMBER	INDICATE IF PCT)	(day, month, year)	UNDER 37 USC 119
NONBER	indicate in 101)	(du), month, year)	□ No □ Yes
		···	□ No □ Yes
			□ No □ Yes
I hereby claim the benefit un application(s) listed below:	APPLICATION NUMBER	FILING DATE	United States provisional
Docket No. 015685 P031			



I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (ISSUED, PENDING, ABANDONED)

I hereby appoint the persons listed on Appendix A hereto (which is incorporated by reference and a part of this document) as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to:

Gregory D. Caldwell, Reg. No. 39,926, BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP (Name of Attorney or Agent)

12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025 and direct telephone calls to: Gregory D. Caldwell, (503) 684-6200.

(Name of Attorney or Agent)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Michael Youssefmir	
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Docket No. 015685.P031

Full Name of Third/Joint Inventor (given name, family name)	Bjorn Erik Ottersten	
Inventor's Signature	Date	
Residence	Citizenship	
(City , State)	(Country)	
P. O. Address		
Full Name of Fourth/Joint Inventor (given name, family name)		
Inventor's Signature	Date	
Residence	Citizenship	
(City, State) P. O. Address	(Country)	
Full Name of Fifth/Joint Inventor (given name, family name) Inventor's Signature	Date	
Residence	Citizenship	
(City , State)	(Country)	
P. O. Address		
Full Name of Sixth/Joint Inventor (given name, family name)		
Inventor's Signature	Date	
Residence	Citizenship	
(City , State)	(Country)	
P. O. Address		

Appendix A

I hereby appoint BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP, a firm including: William E. Alford, Reg. No. 37,764; Farzad E. Amini, Reg. No. 42,261; William Thomas Babbitt, Reg. No. 39,591; Carol F. Barry, Reg. No. 41,600; Jordan Michael Becker, Reg. No. 39,602; Lisa N. Benado, Reg. No. 39,995; Bradley J. Bereznak, Reg. No. 33,474; Michael A. Bernadicou, Reg. No. 35,934; Roger W. Blakely, Jr., Reg. No. 25,831; R. Alan Burnett, Reg. No. 46,149; Gregory D. Caldwell, Reg. No. 39,926; Andrew C. Chen, Reg. No. 43,544; Thomas M. Coester, Reg. No. 39,637; Donna Jo Coningsby, Reg. No. 41,684; Florin Corie, Reg. No. 46,244; Dennis M. deGuzman, Reg. No. 41,702; Stephen M. De Klerk, Reg. No. P46,503; Michael Anthony DeSanctis, Reg. No. 39,957; Daniel M. De Vos, Reg. No. 37,813; Sanjeet Dutta, Reg. No. P46,145; Matthew C. Fagan, Reg. No. 37,542; Tarek N. Fahmi, Reg. No. 41,402; George Fountain, Reg. No. 37,374; James Y. Go, Reg. No. 40,621; James A. Henry, Reg. No. 41,064; Willmore F. Holbrow III, Reg. No. P41,845; Sheryl Sue Holloway, Reg. No. 37,850; George W Hoover II, Reg. No. 32,992; Eric S. Hyman, Reg. No. 30,139; William W. Kidd, Reg. No. 31,772; Sang Hui Kim, Reg. No. 40,450; Walter T. Kim, Reg. No. 42,731; Eric T. King, Reg. No. 44,188; Erica W. Kuo, Reg. No. 42,775; George B. Leavell, Reg. No. 45,436; Gordon R. Lindeen III, Reg. No. 33,192; Jan Carol Little, Reg. No. 41,181; Kurt P. Leyendecker, Reg. No. 42,799; Joseph Lutz, Reg. No. 43,765; Michael J. Mallie, Reg. No. 36,591; Andre L. Marais, under 37 C.F.R. § 10.9(b); Paul A. Mendonsa, Reg. No. 42,879; Clive D. Menezes, Reg. No. 45,493; Chun M. Ng, Reg. No. 36,878; Thien T. Nguyen, Reg. No. 43,835; Thinh V. Nguyen, Reg. No. 42,034; Dennis A. Nicholls, Reg. No. 42,036; Daniel E. Ovanezian, Reg. No. 41,236; Kenneth B. Paley, Reg. No. 38,989; Gregg A. Peacock, Reg. No. 45,001; Marina Portnova, Reg. No. P45,750; William F. Ryann, Reg. 44,313; James H. Salter, Reg. No. 35,668; William W. Schaal, Reg. No. 39,018; James C. Scheller, Reg. No. 31,195; Jeffrey Sam Smith, Reg. No. 39,377; Maria McCormack Sobrino, Reg. No. 31,639; Stanley W. Sokoloff, Reg. No. 25,128; Judith A. Szepesi, Reg. No. 39,393; Vincent P. Tassinari, Reg. No. 42,179; Edwin H. Taylor, Reg. No. 25,129; John F. Travis, Reg. No. 43,203; Joseph A. Twarowski, Reg. No. 42,191; Thomas A. Van Zandt, Reg. No. 43,219; Lester J. Vincent, Reg. No. 31,460; Glenn E. Von Tersch, Reg. No. 41,364; John Patrick Ward, Reg. No. 40,216; Mark L. Watson, Reg. No. P46,322; Thomas C. Webster, Reg. No. P46,154; and Norman Zafman, Reg. No. 26,250; my patent attorneys, with offices located at 12400 Wilshire Boulevard, 7th Floor, Los Angeles, California 90025, telephone (503) 684-6200, and Justin M. Dillon, Reg. No. 42,486 Raul Martinez, Reg. No. 46,904, and Dov Rosenfeld, Reg. No. 38,687, my patent agents; and James R. Thein, Reg. No. 31,710; patent attorney, with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

